46

(i) SEQUENCE CHARACTERISTICS:

## RAW SEQUENCE LISTING PATENT APPLICATION US/08/235,411

DATE: 05/13/94 TIME: 10:32:41

INPUT SET: S2812.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.



1 SEQUENCE LISTING 2 3 (1) General Information: (i) APPLICANT: Timothy M. Woudenberg, Kevin S. Bodner, Charles R. Connell, Alan M. 6 7 (ii) TITLE OF INVENTION: System for real time detection of nucleic acid amplificat 8 9 (iii) NUMBER OF SEQUENCES: 3 10 11 (iv) CORRESPONDENCE ADDRESS: 12 (A) ADDRESSEE: Stephen C. Macevicz, Applied Biosystems, Inc. (B) STREET: 850 Lincoln Centre Drive 13 14 (C) CITY: Foster City 15 (D) STATE: California 16 (E) COUNTRY: USA (F) ZIP: 94404 17 18 (v) COMPUTER READABLE FORM: 19 20 (A) MEDIUM TYPE: 3.5 inch diskette (B) COMPUTER: IBM compatible 21 (C) OPERATING SYSTEM: Windows 3.1/DOS 5.0 22 (D) SOFTWARE: Microsoft Word for Windows, vers. 2.0 23 24 25 (vi) CURRENT APPLICATION DATA: 26 (A) APPLICATION NUMBER: (B) FILING DATE: 30-APR-94 27 28 (C) CLASSIFICATION: 29 (vii) PRIOR APPLICATION DATA: (A) APPLICATION NUMBER: 31 32 (B) FILING DATE: 33 (viii) ATTORNEY/AGENT INFORMATION: 34 35 (A) NAME: Stephen C. Macevicz (B) REGISTRATION NUMBER: 30,285 37 (C) REFERENCE/DOCKET NUMBER: 4241 38 39 (ix) TELECOMMUNICATION INFORMATION: (A) TELEPHONE: (415) 358-7855 40 (B) TELEFAX: (415) 358-7794 41 42 43 44 (2) INFORMATION FOR SEQ ID NO: 1: 45

PAGE: 2

## RAW SEQUENCE LISTING PATENT APPLICATION US/08/235,411

DATE: 05/13/94 TIME: 10:32:46

INPUT SET: S2812.raw

```
(A) LENGTH: 25 nucleotides
47
     (B) TYPE: nucleic acid
48
49
     (C) STRANDEDNESS: single
     (D) TOPOLOGY: linear
50
51
52
     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
53
54
    TCACCCACAC TGTGCCCATC TACGA
                                                                 25
55
56
57
     (2) INFORMATION FOR SEQ ID NO: 2:
58
     (i) SEQUENCE CHARACTERISTICS:
59
60
     (A) LENGTH: 26 nucleotides
     (B) TYPE: nucleic acid
61
     (C) STRANDEDNESS: single
62
     (D) TOPOLOGY: linear
63
64
65
    (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
66
    CAGCGGAACC GCTCATTGCC AATGGT
67
                                                                 26
68
69
    (2) INFORMATION FOR SEQ ID NO: 3:
70
71
     (i) SEQUENCE CHARACTERISTICS:
72
73
     (A) LENGTH: 26 nucleotides
74
     (B) TYPE: nucleic acid
     (C) STRANDEDNESS: single
75
     (D) TOPOLOGY: linear
76
77
78
    (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
79
   ATGCCCTCCC CCATGCCATC CTGCGT
80
                                                                 26
81
82
83
```

PAGE: 1

## SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/235,411

DATE: 05/13/94 TIME: 10:32:50

INPUT SET: S2812.raw

Line

Error

Original Text